

2580 Creekview Road Moab, Utah 84532 435/719-2018 435/719-2019 Fax

April 16, 2007

Fluid Minerals Group Bureau of Land Management Vernal Field Office 170 South 500 East Vernal, Utah 84078

RE: Application for Permit to Drill—Dominion Exploration & Production, Inc. LCU 14–10H; 756' FSL & 1,845' FWL, SE/4 SW/4, Section 10, T11S, R20E, SLB&M, Uintah County, Utah

Dear Fluid Minerals Group:

On behalf of Dominion Exploration & Production, Inc. (Dominion), Buys & Associates, Inc. respectfully submits the enclosed original and three copies of the Application for Permit to Drill (APD) for the above referenced BLM administered vertical well. The location of the surface and target location as well as all points along the intended well bore path are within Cause No. 259-01 and are not within 460 feet of the unit boundary or any uncommitted tracts. Included with the APD is the following supplemental information:

Exhibit "A" - Survey plats, layouts and photos of the proposed well site;

Exhibit "B" - Proposed location maps with access and pipeline corridors;

Exhibit "C" - Production site layout;

Exhibit "D" - Drilling Plan;

Exhibit "E" - Surface Use Plan;

Exhibit "F" - Typical BOP and Choke Manifold diagram.

Please accept this letter as Dominion's, written request for confidential treatment of all information contained in and pertaining to this application.

Thank you very much for your timely consideration of this application. Please feel free to contact myself or Barbara Lester of Dominion at 405-749-5237 if you have any guestions or need additional information.

Sincerely,

Don Hamilton

Don Hamilton Agent for Dominion

cc: Diana Mason, Division of Oil, Gas and Mining Barbara Lester, Dominion Ken Secrest, Dominion RECEIVED

APR 1 9 2007

DIV. OF OIL, GAS & FORMAC

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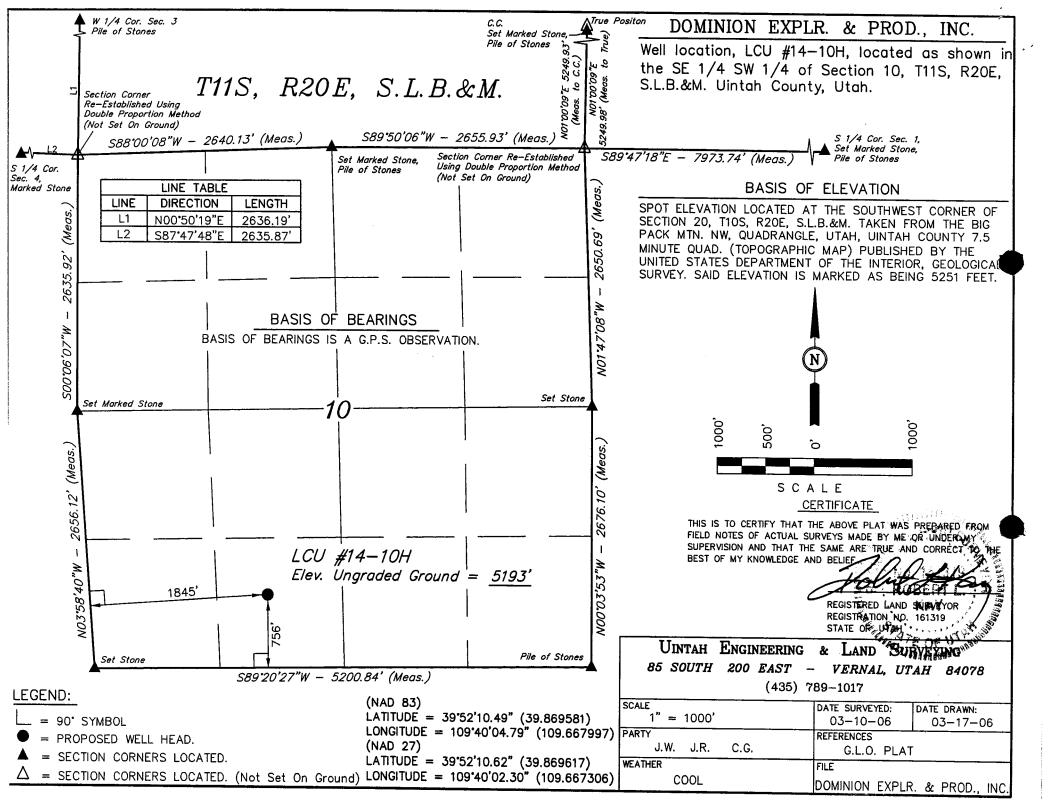
CONFIDENTIAL

Form 3160 -3 (February 2005)				OMB No.		
UNITED STATES DEPARTMENT OF THE 1	Expires March 31, 2007 5. Lease Serial No. UTU-44089					
BUREAU OF LAND MAN				6. If Indian, Allotee	or Tribe Name	
APPLICATION FOR PERMIT TO	DRILL OR	REENTER		N/A		
la. Type of work: DRILL REENTE	ER			7 If Unit or CA Agree Little Canyon U	•	
lb. Type of Well: ☐Oil Well ☐Gas Well ☐Other	✓ Sin	gle Zone Multi	ple Zone	8. Lease Name and W LCU 14-10H	ell No.	
2 Name of Operator Dominion Exploration & Production, In	nc.			9. API Well No.	4739224	
3a. Address 14000 Quali Springs Parkway, Suite 600 Oklahoma City, OK 73134	3b. Phone No. 405-749	(include area code) 0-5237		10. Field and Pool, or Ex-	sploratory	
4. Location of Well (Report location clearly and in accordance with an	ry State requireme	nts.*)		11. Sec., T. R. M. or Blk	and Survey or Area	
At surface (13973756) FSL & 1,845' FWL, SE/4 SW/4 At proposed prod. zone (4413944)	4, 39.86	9,734.66	7374	Section 10, T11	S, R20E, SLB&M	
14. Distance in miles and direction from nearest town or post office* 15.11 miles south of Ouray, Utah		-10.4		12. County or Parish	13. State	
15. Distance from proposed*	16. No. of ac	res in lense	17 Specia	Uintah g Unit dedicated to this we	UT UT	
location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 756'	640 acres	ics in icasc	40 ac	-	2H	
18. Distance from proposed location* to nearest well, drilling, completed,	19. Proposed	Depth	20. BLM/I	BIA Bond No. on file		
applied for, on this lease, ft. 1,450'	9,000'		WY 3	322		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5,193' GR	22. Approxim	nate date work will sta 08/03/2007	urt*	23. Estimated duration 14 days		
	24. Attac	nments				
The following, completed in accordance with the requirements of Onshor	re Oil and Gas (order No.1, must be a	ttached to the	is form:		
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office). 	Lands, the	Item 20 above). 5. Operator certifi 6. Such other site	cation	ns unless covered by an ex primation and/or plans as n	· ·	
25. Signature Don Hamilton	1	BLM. Printed/Typed) Oon Hamilton			Oate 04/16/2007	
Title Agent for Dominion	·····				TO SECURITY OF THE SECURITY OF	
Approved by (Silmature) Name (Printed Typed) BRADLEY G. HI			G. HII	1	Date 04-30-07	
Title OfficeNVIRONMENTAL MANAGER					01300	
Application approval does not warrant or certify that the applicant holds conduct operations thereon. Conditions of approval, if any, are attached.	s legal or equita	able title to those righ	its in the sub	ject lease which would ent	itle the applicant to	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a cr States any false, fictitious or fraudulent statements or representations as t	ime for any per to any matter wi	rson knowingly and thin its jurisdiction.	willfully to m	ake to any department or	agency of the United	
*(Instructions on page 2)			<u> </u>	חברבוו	/FD	

APR 1 9 2007

DIV. OF OIL, GAS & MINING

Federal Approval of this Action is Necessary



DRILLING PLAN

APPROVAL OF OPERATIONS

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

LCU 14-10H

756' FSL & 1845' FWL Section 10-11S-20E Uintah County, UT

1. GEOLOGIC SURFACE FORMATION

Uintah

2. ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS

<u>Formation</u>	<u>Depth</u>
Wasatch Tongue	3,165
Green River Tongue	3,495
Wasatch	3,635
Chapita Wells	4,485
Uteland Buttes	5,660'
Mesaverde	6,410

3. ESTIMATED DEPTHS OF ANTICIPATED WATER. OIL, GAS OR MINERALS

<u>Formation</u>	<u>Depth</u>	<u>Type</u>
Wasatch Tongue	3,165'	Oil
Green River Tongue	3,495'	Oil
Wasatch	3,635'	Gas
Chapita Wells	4,485'	Gas
Uteland Buttes	5,660'	Gas
Mesaverde	6,410'	Gas

4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

<u>Type</u>	Size	<u>Weight</u>	<u>Grade</u>	Conn.	Top	<u>Bottom</u>	<u>Hole</u>
Surface	8-5/8"	32.0 ppf	J-55	STC	0,	2,000	12-1/4"
Production	5-1/2"	17.0 ppf	MAV-80	LTC	0,	9,000	7-7/8"

Note: The drilled depth of the surface hole and the setting depth of the surface casing may vary from 1,700' to 2,000'. Should a lost circulation zone be encountered while drilling, casing will be set approximately 300' below the lost circulation zone. If no lost circulation zone is encountered, casing to be set at 2,000'±.

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

<u>Surface hole</u>: No BOPE will be utilized. Air foam mist, rotating head and diverter system will be utilized. <u>Production hole</u>: Prior to drilling out the surface casing shoe, 3,000 psi or greater BOP equipment will be installed. The pipe rams will be operated at least once per day from surface to total depth. The blind rams will be tested once per day from surface to total depth if operations permit.

DRILLING PLAN

APPROVAL OF OPERATIONS

A diagram of the planned BOP equipment for normal drilling operations in this area is attached. As denoted there will be two valves and one check valve on the kill line, two valves on the choke line, and two adjustable chokes on the manifold system. The BOP "stack" will consist of two BOP rams (1 pipe, 1 blind) and one annular type preventer, all rated to a minimum of 3,000 psi working pressure.

The BOP equipment will be pressure tested prior to drilling out surface casing shoe and anytime a new casing string is set. All test pressures will be maintained for fifteen (15) minutes without any significant pressure decrease. Clear water will be circulated into the BOP stack and lines prior to pressure testing. The following test pressures will be used as a minimum for various equipment items.

1.	Annular BOP	1,500 psi
2.	Ram type BOP	3,000 psi
3.	Kill line valves	3,000 psi
4.	Choke line valves and choke manifold valves	3,000 psi
5.	Chokes	3,000 psi
6.	Casing, casinghead & weld	1,500 psi
7.	Upper kelly cock and safety valve	3,000 psi
8.	Dart valve	3,000 psi

MUD SYSTEMS

- An air or an air/mist system may be used to drill to drill the surface hole until water influx becomes too great.
- KCL mud system will be used to drill well.
- The mud system will be monitored manually/visually.

<u>Depths</u>	Mud Weight (ppg)	Mud System
0'-2,000'	8.4	Air foam mist, rotating head and diverter
2,000' - 9,000'	8.6	Fresh water/2% KCL/KCL mud system

7. BLOOIE LINE

- An automatic igniter will not be installed on blooie line. The blooie will have a constant ignition source.
- A "target tee" connection will be installed on blooie line for 90° change of directions for abrasion resistance.
- "Target tee" connections will be a minimum of 50' from wellhead.
- The blooie line discharge will be a minimum of 80' from the wellhead.

8. AUXILIARY EQUIPMENT TO BE USED

- a. Kelly cock.
- b. Full opening valve with drill pipe connection will be kept on floor. Valve will be used when the kelly is not in string.

9. TESTING. LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

- A drillstem test in the Wasatch Tongue is possible.
- One electric line wire-log will be run from total depth to surface casing.
- The gamma ray will be left on to record from total depth to surface casing.
- Other log curves (resistivities, porosity, and caliper) will record from total depth to surface casing.
- A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

10. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

- Expected BHP 1,500-2,000 psi (lower than normal pressure gradient).
- No abnormal temperature or pressures are anticipated.
- The formations to be penetrated do not contain known H2S gas.

11. WATER SUPPLY

- No water pipelines will be laid for this well.
- No water well will be drilled for this well.
- Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.
- Water will be hauled from: Water Permit # 43-10447 Section 9, Township 8 South, Range 20 East

DRILLING PLAN

APPROVAL OF OPERATIONS

12. CEMENT SYSTEMS

a. Surface Cement:

- Drill 12-1/4" hole to 2,000'±, run and cement 8-5/8" to surface (depth to vary based on depth of lost circulation zone).
- Pump 20 bbls lightly weighted water spacer followed by 5 bbls fresh water. Displace with any available water.
- Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug one joint off bottom e) bottom three joints thread locked f) pump job with bottom plug only. Casing to be centralized with a total of 8 centralizers.
- Cement the casing annulus to surface. Top out jobs to be performed if needed. Depending to depth of top of cement in the annulus, a 1" tubing string may or may not be utilized.

					<u>Hole</u>	<u>Cement</u>
Type	Sacks	<u>Interval</u>	Density	Yield Yield	<u>Volume</u>	<u>Volume</u>
Lead	219	0'-1,500'	11.0 ppg	3.82 CFS	619 CF	836 CF
Tail	236	1,500'-2,000'	15.6 ppg	1.18 CFS	206 CF	279 CF
Top Out	100	0'-200'	15.6 ppg	1.18 CFS	87 CF	118 CF

Surface design volumes based on 35% excess of gauge hole.

Lead Mix: Halliburton Premium Plus V blend. Blend includes Class "G" cement, gel, salt, gilsonite.

Slurry yield: 3.82 cf/sack Slurry weight: 11.00 #/gal.

Water requirement: 22.95 gal/sack

Tail Mix: Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Slurry yield: 1.18 cf/sack Slurry weight: 15.60 #/gal.

Water requirement: 5.2 gal/sack

Top Out: Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Slurry yield: 1.18 cf/sack Slurry weight: 15.60 #/gal.

Water requirement: 5.2 gal/sack

c. Production Casing Cement:

- Drill 7-7/8" hole to 9,000'±, run and cement 5 1/2".
- Pump 20 bbl Mud Clean II unweighted spacer, followed by 20 Bbls fresh H20 spacer.
- Displace with 2% KCL.
- Production casing to be centralized with 30 centralizers.

					Hole	Cement
Type	Sacks	Interval	Density	Yield Yield	Volume	<u>Volume</u>
Lead	90	2,835'-3,635'	11.5 ppg	3.12 CFS	139 CF	277 CF
Tail	1070	3,635'-9,000'	13.0 ppg	1.75 CFS	930 CF	1859 CF

Production design volumes are estimates based on 35% excess of gauge hole. Actual volumes will be calculated from caliper log to bring lead cement to 800' above top of Wasatch + 15% excess, and tail cement to top of Wasatch + 15% excess.

Lead Mix: Halliburton Prem Plus V blend. Blend includes Class "G" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry yield: 3.12 cf/sack Slurry weight: 11.60 #/gal.

Water requirement: 17.71 gal/sack Compressives @ 130°F: 157 psi after 24 hours

Tail Mix: Halliburton HLC blend (Prem Plus V/JB flyash). Blend includes Class "G" cement, KCl, EX-1, Halad 322,

& HR-5.

Slurry yield: 1.75 cf/sack Slurry weight: 13.00 #/gal.

Water requirement: 9.09 gal/sack

Compressives (a), 165°F: 905 psi after 24 hours

13. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date: August 3, 2007

Duration: 14 Days

SURFACE USE PLAN

CONDITIONS OF APPROVAL

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

LCU 14-10H

756' FSL & 1845' FWL Section 10-11S-20E Uintah County, UT

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

The BLM onsite inspection for the referenced well was conducted on Thursday, May 4, 2006 at approximately 12:00 am. In attendance at the onsite inspection were the following individuals:

Karl Wright **Brandon McDonald** Nat. Res. Prot. Spec. Wildlife Biologist

Bureau of Land Management - Vernal Bureau of Land Management - Vernal

Ken Secrest

Field Foreman

Dominion E & P. Inc.

Brandon Bowthorpe

Surveyor

Uintah Engineering & Land Surveying

Billy McClure Randy Jackson Don Hamilton

Foreman Foreman Agent

LaRose Construction **Jackson Construction** Buys & Associates, Inc.

1. **Existing Roads:**

- The proposed well site is located approximately 15.11 miles south of Ouray, UT. a.
- Directions to the proposed well site have been attached at the end of Exhibit B. b.
- The use of roads under State and County Road Department maintenance are necessary to c. access the Little Canyon Unit. However, an encroachment permit is not anticipated since no upgrades to the State or County Road system are proposed at this time.
- All existing roads will be maintained and kept in good repair during all phases of operation. d.
- Vehicle operators will obey posted speed restrictions and observe safe speeds commensurate e. with road and weather conditions.
- Since no improvements are anticipated to any State, County, Tribal or BLM access roads no f. topsoil striping will occur.
- An off-lease federal right-of-way is not anticipated for the access road or utility corridor g. since both are located within the existing Little Canyon Unit boundary.

2. Planned Access Roads:

- a. From the existing Big Pack Unit access road an access is proposed trending south approximately 150' to the proposed well site. The access consists of entirely new disturbance and crosses no significant drainages.
- b. A road design plan is not anticipated at this time.
- c. The proposed access road will consist of a 24' travel surface within a 30' disturbed area across BLM lands.
- d. BLM approval to construct and utilize the proposed access road is requested with this application.
- e. A maximum grade of 10% will be maintained throughout the project.
- f. No turnouts are proposed since adequate site distance exists in all directions.
- g. No low water crossings and no culverts are anticipated. Adequate drainage structures will be incorporated into the road.
- h. No surfacing material will come from federal or Indian lands.
- i. No gates or cattle guards are anticipated at this time.
- Surface disturbance and vehicular travel will be limited to the approved location access road.
- All access roads and surface disturbing activities will conform to the standards outlined in the Bureau of Land Management and Forest Service publication: <u>Surface Operating Standards</u> for Oil and Gas Exploration and Development, (1989).
- The operator will be responsible for all maintenance of the access road including drainage structures.

3. Location of Existing Wells:

a. Exhibit B has a map reflecting these wells within a one mile radius of the proposed well.

4. Location of Production Facilities:

- a. All permanent structures will be painted a flat, non-reflective Desert Brown or Carlsbad Canyon to match the standard environmental colors. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded.
- Site security guidelines identified in 43 CFR 3163.7-5 and Onshore Oil and Gas Order No. 3 will be adhered to.
- c. A gas meter run will be constructed and located on lease within 500 feet of the wellhead. Meter runs will be housed and/or fenced. All gas production and measurement shall comply with the provisions of 43 CFR 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.
- d. A tank battery will be constructed on this lease, it will be surrounded by a dike of sufficient

capacity to contain the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All liquid hydrocarbons production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 5 for natural gas production and measurement.

- e. Any necessary pits will be properly fenced to prevent any wildlife and livestock entry.
- f. All access roads will be maintained as necessary to prevent erosion and accommodate year-round traffic. The road will be maintained in a safe useable condition.
- g. The site will require periodic maintenance to ensure that drainages are kept open and free of debris, ice, and snow, and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.
- h. A gas pipeline is associated with this application and is being applied for at this time. The proposed gas pipeline corridor will leave the northeast side of the well site and traverse 747' north to the existing LCU pipeline corridor.
- The new gas pipeline will be a 10" or less steel surface line within a 20' wide utility corridor.
 The use of the proposed well site and access roads will facilitate the staging of the pipeline construction. A new pipeline length of approximately 747' is associated with this well.
- j. Dominion intends on installing the pipeline on the surface by welding many joints into long lengths, dragging the long lengths into position and then completing a final welding pass to join the long lengths together. Dominion intends on connecting the pipeline together utilizing conventional welding technology.

5. <u>Location and Type of Water Supply:</u>

a. The location and type of water supply has been addressed as number 11 within the previous drilling plan information.

6. Source of Construction Material:

- a. The use of materials will conform to 43 CFR 3610.2-3.
- b. No construction materials will be removed from Ute Tribal or BLM lands.
- If any gravel is used, it will be obtained from a state approved gravel pit.

7. Methods of Handling Waste Disposal:

- a. All wastes associated with this application will be contained and disposed of utilizing approved facilities.
- b. Drill cuttings will be contained and buried on site.
- c. The reserve pit will be located outboard of the location and along the southeast side of the pad.
- d. The reserve pit will be constructed so as not to leak, break, or allow any discharge.
- e. The reserve pit will be lined with 16 mil minimum thickness plastic nylon reinforced liner

material. The liner will overlay a felt liner pad only if rock is encountered during excavation. The pit liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. Pit walls will be sloped no greater than 2:1. A minimum 2-foot freeboard will be maintained in the pit at all times during the drilling and completion operation.

- f. The reserve pit has been located in cut material. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. After the reserve pit has dried, all areas not needed for production will be rehabilitated.
- g. No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completion of the well.
- h. Trash will be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations. The contents of the trash container will be hauled off periodically to the approved Uintah County Landfill near Vernal, Utah.
- Produced fluids from the well other than water will be produced into a test tank until such time as construction of production facilities is completed. Any spills of oil, gas, salt water or other produced fluids will be cleaned up and removed.
- j. After initial clean-up, a 400 bbl tank will be installed to contain produced waste water. This water will be transported from the tank to an approved Dominion disposal well for disposal.
- k. Produced water from the production well will be disposed of at the RBU 13-11F or RBU 16-19F disposal wells in accordance with Onshore Order #7.
- Any salts and/or chemicals, which are an integral part of the drilling system, will be disposed
 of in the same manner as the drilling fluid.
- m. Sanitary facilities will be on site at all times during operations. Sewage will be placed in a portable chemical toilet and the toilet replaced periodically utilizing a licensed contractor to transport by truck the portable chemical toilet so that its contents can be delivered to the Vernal Wastewater Treatment Facility in accordance with state and county regulations.

8. Ancillary Facilities:

a. Garbage Containers and Portable Toilets are the only ancillary facilities proposed in this application.

9. Well Site Layout: (See Exhibit B)

- a. The well will be properly identified in accordance with 43 CFR 3162.6.
- b. Access to the well pad will be from the northeast.
- c. The pad and road designs are consistent with BLM specification
- d. A pre-construction meeting with responsible company representative, contractors and the

BLM will be conducted at the project site prior to commencement of surface-disturbing activities. The pad and road will be construction-staked prior to this meeting.

- e. The pad has been staked at its maximum size; however it will be constructed smaller if possible, depending upon rig availability. Should the layout change, this application will be amended and approved utilizing a sundry notice.
- f. All surface disturbing activities, will be supervised by a qualified, responsible company representative who is aware of the terms and conditions of the APD and specifications in the approved plans.
- g. All cut and fill slopes will be such that stability can be maintained for the life of the activity.
- h. Diversion ditches will be constructed as shown around the well site to prevent surface waters form entering the well site area.
- i. The site surface will be graded to drain away from the pit to avoid pit spillage during large storm events.
- j. The stockpiled topsoil (first 6 inches or maximum available) will be stored in a windrow on the uphill side of the location to prevent any possible contamination. All topsoil will be stockpiled for reclamation in such a way as to prevent soil loss and contamination.
- k. Pits will remain fenced until site cleanup.
- l. The blooie line will be located at least 100 feet from the well head.
- Water injection may be implemented if necessary to minimize the amount of fugitive dust.

10. Plans for Restoration of the Surface (Interim Reclamation and Final Reclamation):

- a. Site reclamation for a producing well will be accomplished for portions of the site not required for the continued operation of the well.
- b. Upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1. Once the reserve pit is dry, the plastic nylon reinforced liner shall be torn and perforated before backfilling of the reserve pit. The reserve pit and that portion of the location not needed for production facilities/operations will be re-contoured to the approximate natural contours.
- c. Following BLM published Best Management Practices the interim reclamation will be completed within 90 days of completion of the well to reestablish vegetation, reduce dust and erosion and compliment the visual resources of the area.
 - a. All equipment and debris will be removed from the area proposed for interim reclamation and the pit area will be backfilled and re-contoured.
 - b. The area outside of the rig anchors and other disturbed areas not needed for the operation of the well will be re-contoured to blend with the surrounding area and reseeded at 12 lbs /acre with the following native grass seeds:
 - 1. Crested Wheat Grass (4 lbs / acre)
 - 2. Needle and Thread Grass (4 lbs / acre)
 - 3. Rice Grass (4 lbs / acre)
 - c. Reclaimed areas receiving incidental disturbance during the life of the producing well will be re-contoured and reseeded as soon as practical.
- d. The Operator will control noxious weeds along access road use authorizations, pipeline route authorizations, well sites, or other applicable facilities by spraying or mechanical removal. A

list of noxious weeds may be obtained from the BLM or the appropriate County Extension Office. On BLM administered land, it is required that a Pesticide Use Proposal be submitted and approved prior to the application of herbicides, pesticides or possibly hazardous chemicals.

e. Prior to final abandonment of the site, all disturbed areas, including the access road, will be scarified and left with a rough surface. The site will then be seeded and/or planted as prescribed by the BLM. The BLM recommended seed mix will be detailed within their approval documents.

11. Surface and Mineral Ownership:

- a. Surface Ownership Federal under the management of the Bureau of Land Management Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.
- Mineral Ownership Federal under the management of the Bureau of Land Management -Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.

12. Other Information:

- a. AIA Archaeological has conducted a Class III archeological survey. A copy of the report has been submitted under separate cover to the appropriate agencies by AIA Archaeological.
- b. Alden Hamblin has conducted a paleontological survey. A copy of the report has been submitted under separate cover to the appropriate agencies by Alden Hamblin.
- c. Our understanding of the results of the onsite inspection are:
 - a. A historically active raptor nest exists within ½ mile of the proposed well location requiring a raptor nesting restriction period of April 1 to July 15.
 - No drainage crossings that require additional State or Federal approval are being crossed.
 - c. The wellsite will be bermed to divert water around the pad.
 - d. A double felt liner will be utilized on this well to minimize the risk of rocks puncturing the 16 mil impermeable liner.

13. Operator's Representative and Certification

Title	Name	Office Phone
Company Representative (Roosevelt)	Ken Secrest	1-435-722-4521
Company Representative (Oklahoma)	Barbara Lester	1-405-749-5237
Agent for Dominion	Don Hamilton	1-435-719-2018

Certification:

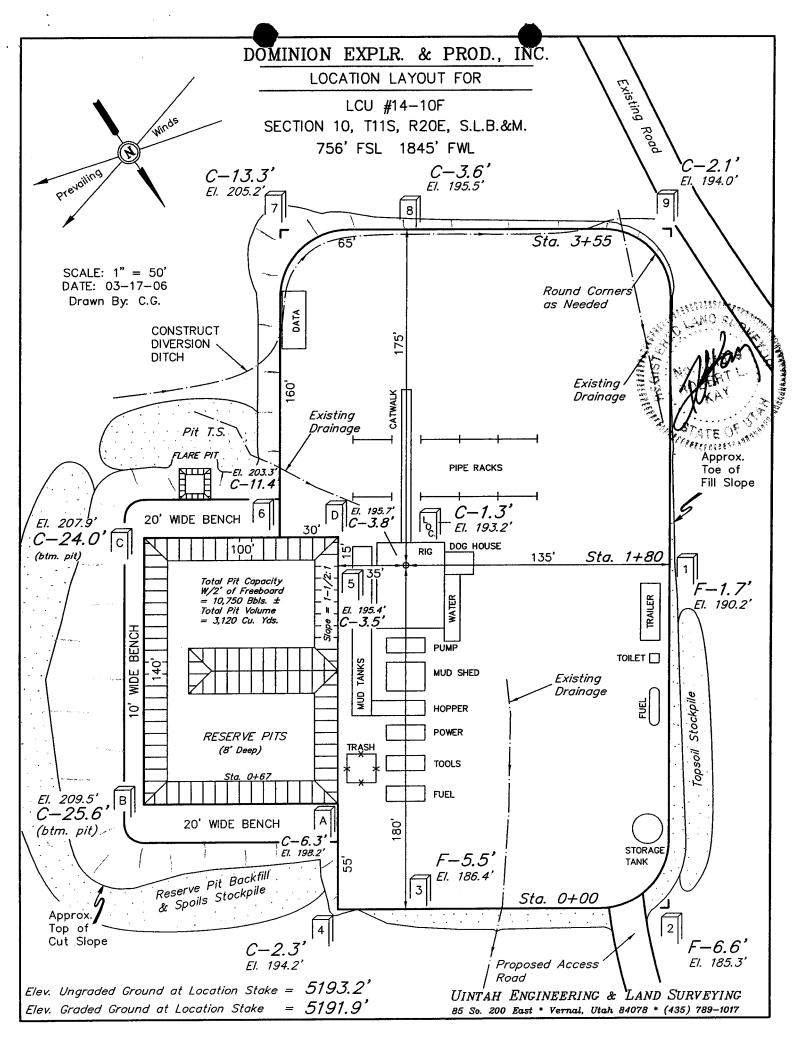
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Dominion Exploration & Production, Inc. and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under Dominion's BLM bond. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

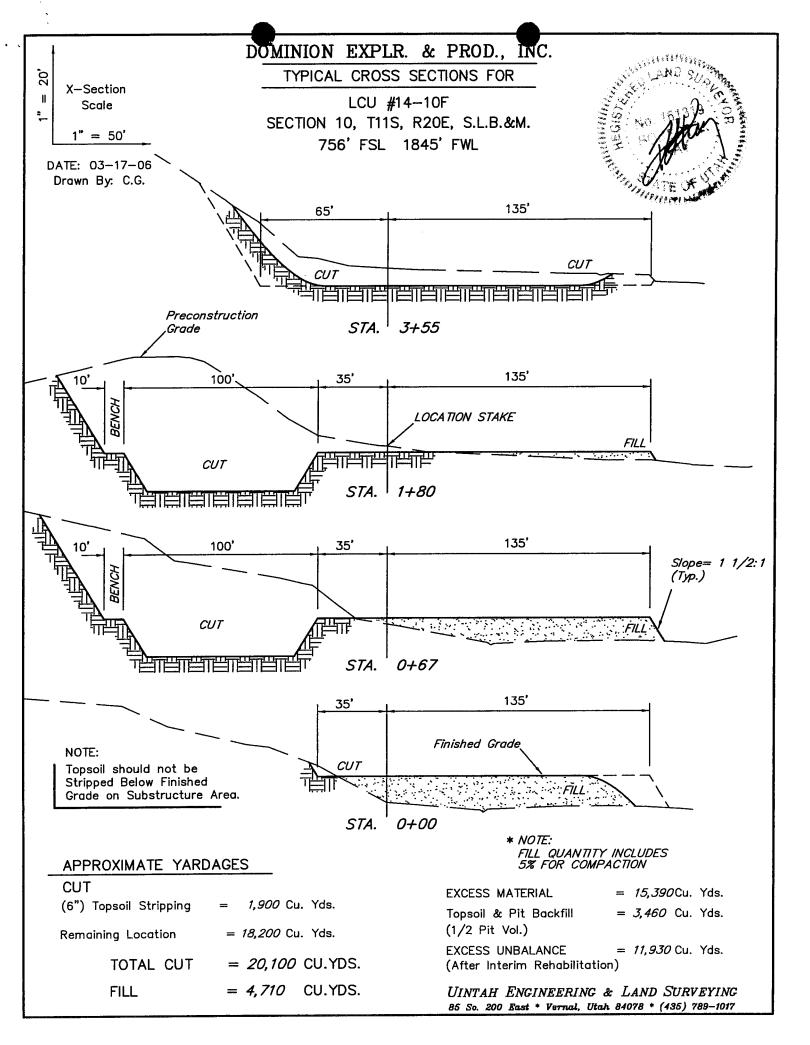
Signature: Don Hamilton Date: 4-16-07

DOMINION EXPLR. & PROD., INC. LCU #14-10H SECTION 10, T11S, R20E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 9.1 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 6.6 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN LEFT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 1.9 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE SOUTH; FOLLOW ROAD FLAGS IN A SOUTHERLY DIRECTION APPROXIMATELY 150' TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 48.7 MILES.





DOMINION EXPLR. & PROD., INC.

LCU#14-10H

LOCATED IN UINTAH COUNTY, UTAH SECTION 10, T11S, R20E, S.L.B.&M.

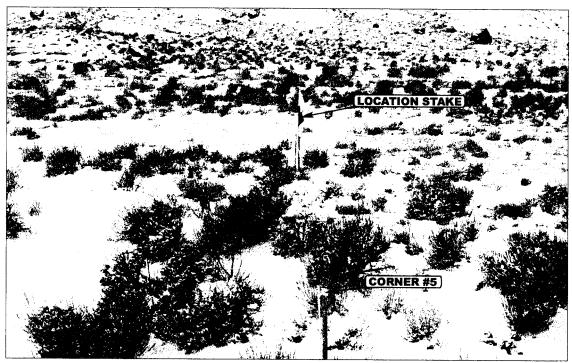


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHWESTERLY



Uintah Engineering & Land Surveying

85 South 200 East Vernal, Utah 84078
435-789-1017 uels@uelsinc.com

LOCATION PEROMOS 00	21 OE	РНОТО
MONTH	DAY YEAR	11
KEN BY: J.W. DRAWN BY: C.P. REVI	SED: 00-00-0	511

DOMINION EXPLR. & PROD., INC.

LCU #14-10H

LOCATED IN UINTAH COUNTY, UTAH SECTION 10, T11S, R20E, S.L.B.&M.

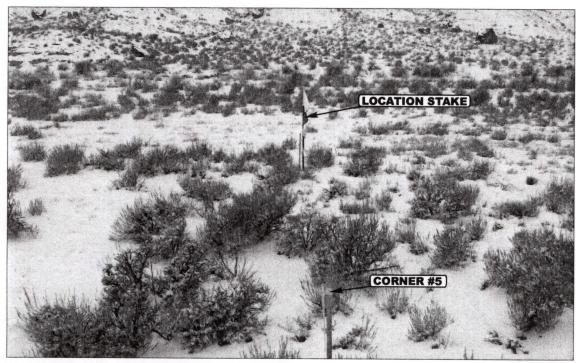


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY

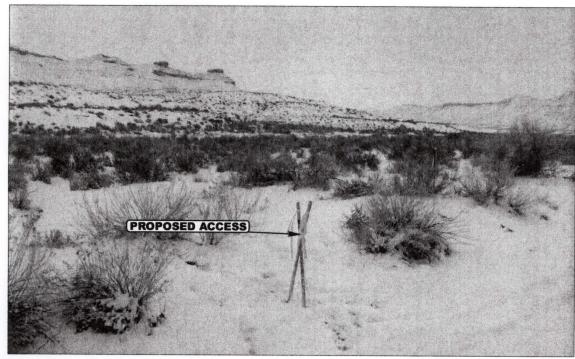


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHWESTERLY



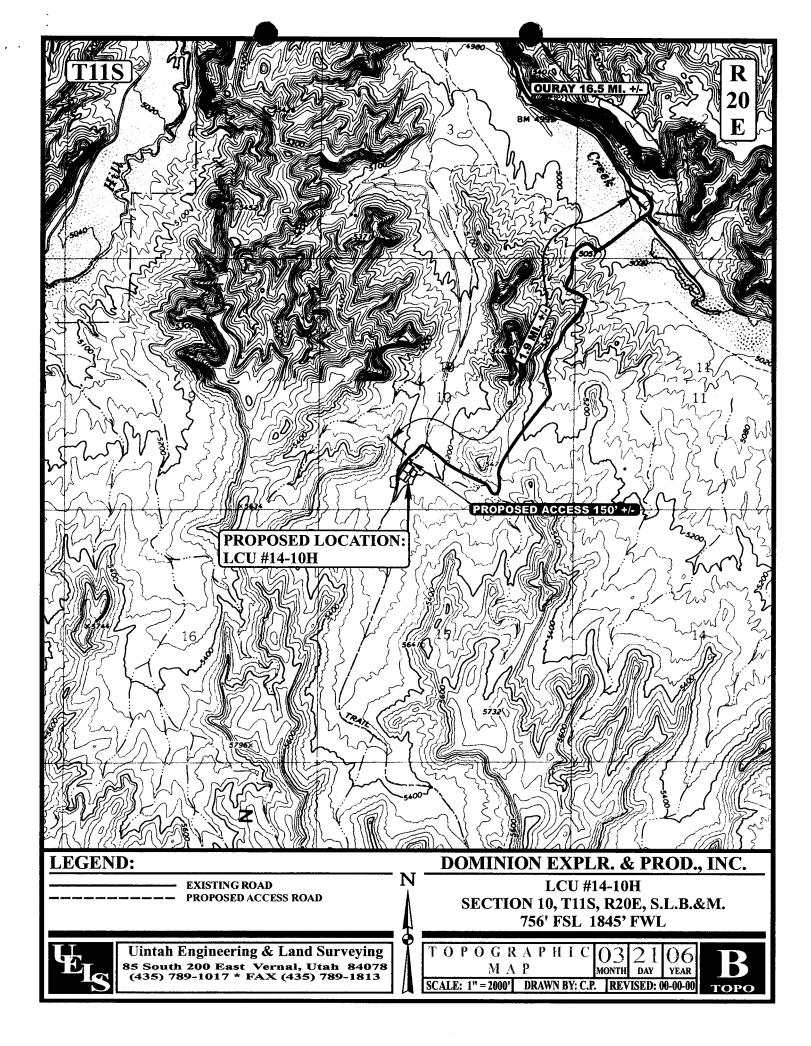
Uintah Engineering & Land Surveying
85 South 200 East Vernal, Utah 84078
435-789-1017 uels@uelsinc.com

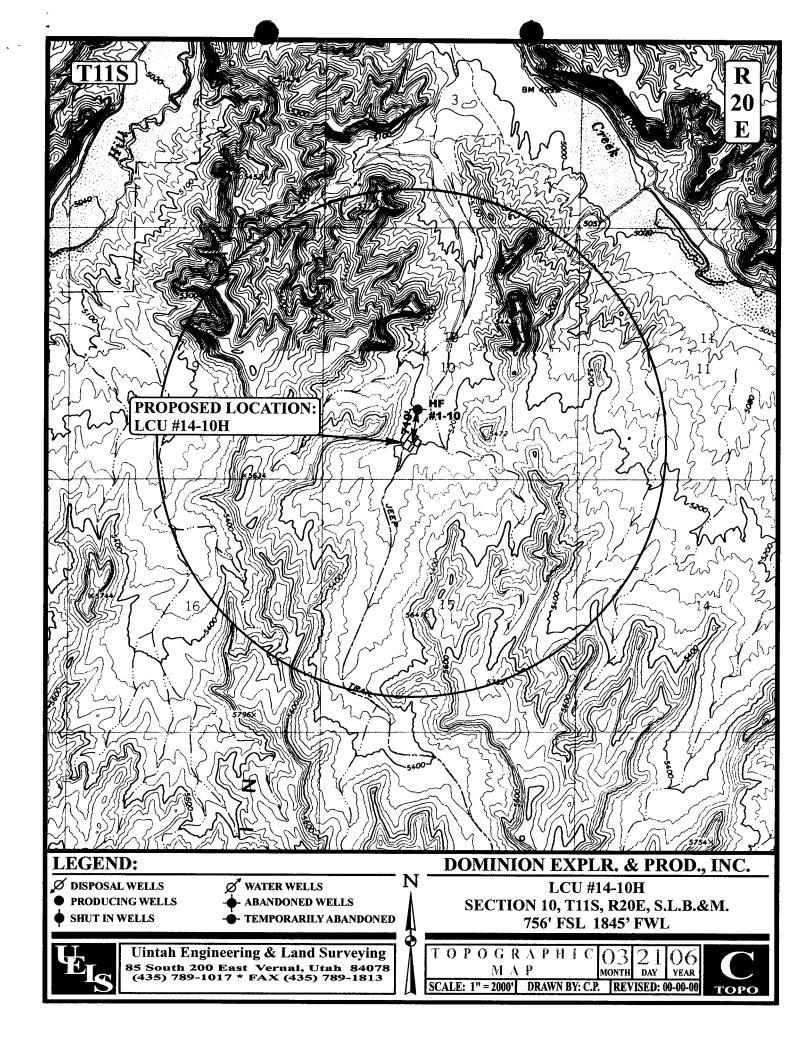
LOCATION PHOTOS

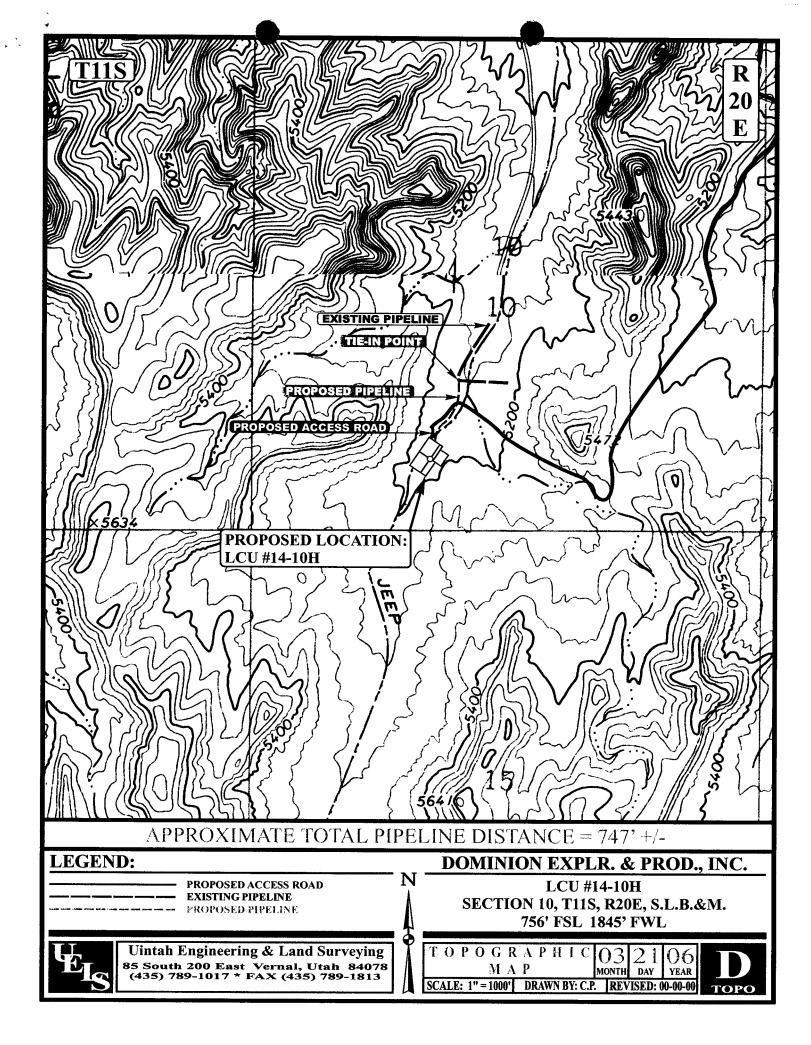
03 21

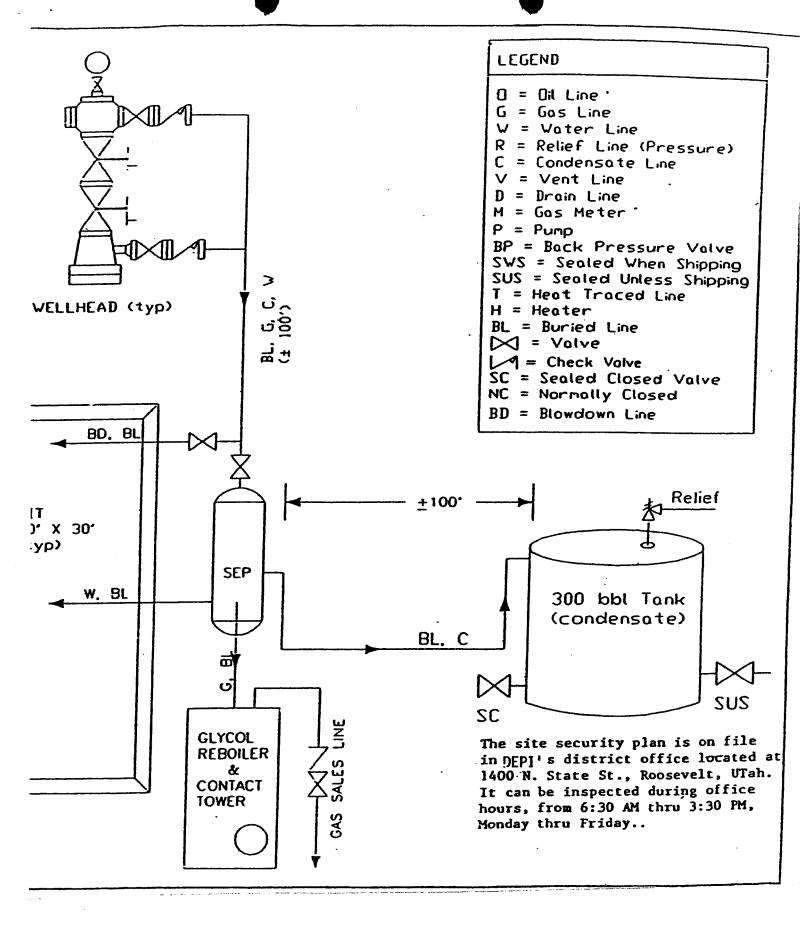
06 рното

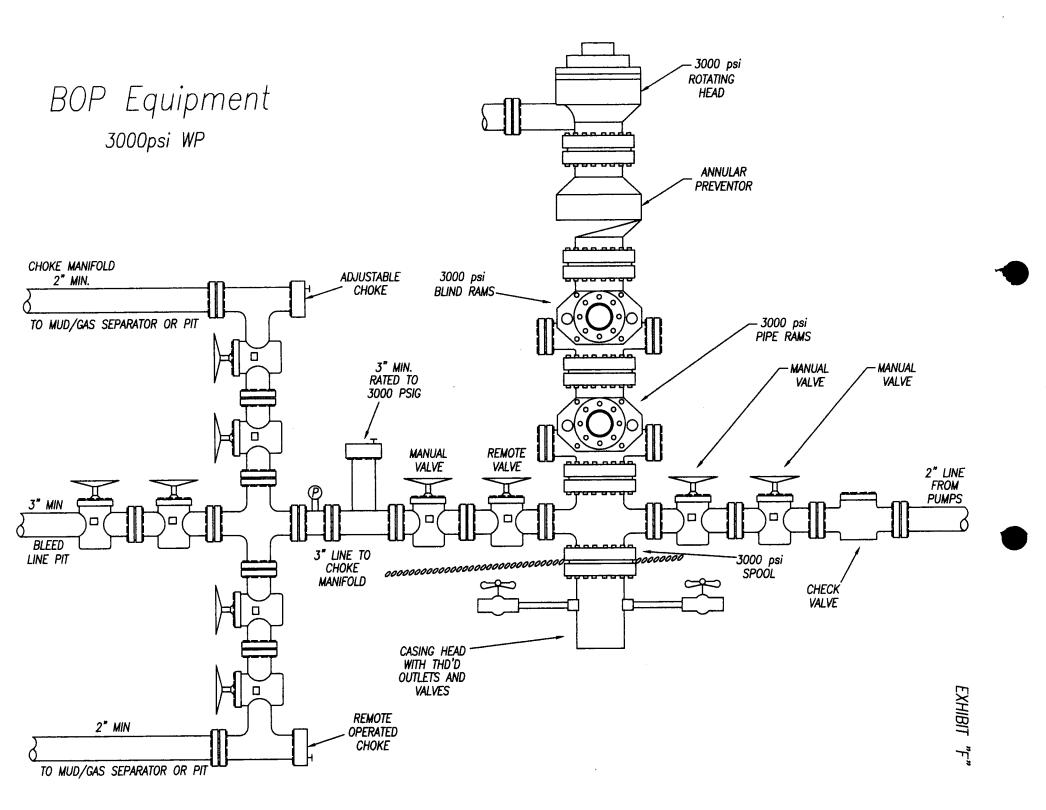
TAKEN BY: J.W. DRAWN BY: C.P. REVISED: 00-00-00



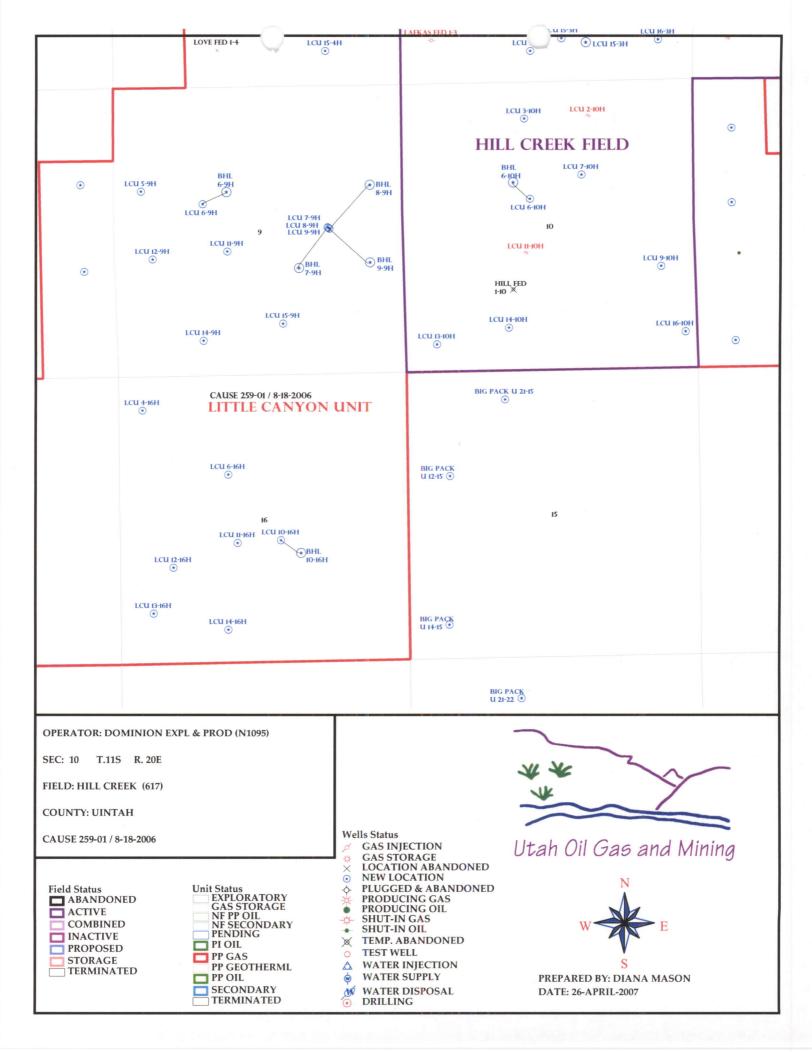








APD RECEIVED: 04/19/2007	API NO. ASSIGNED: 43-047-39224
WELL NAME: LCU 14-10H OPERATOR: DOMINION EXPL & PROD (N1095) CONTACT: DON HAMILTON	PHONE NUMBER: 405-749-5237
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
SESW 10 110S 200E SURFACE: 0756 FSL 1845 FWL	Tech Review Initials Date
BOTTOM: 0756 FSL 1845 FWL	Engineering
COUNTY: UINTAH	Geology
LATITUDE: 39.86978 LONGITUDE: -109.6674 UTM SURF EASTINGS: 613973 NORTHINGS: 44139	Surface
FIELD NAME: UNDESIGNATED (2	
LEASE TYPE: 1 - Federal	
LEASE NUMBER: UTU-44089	PROPOSED FORMATION: MVRD
SURFACE OWNER: 1 - Federal	COALBED METHANE WELL? NO
RECEIVED AND/OR REVIEWED: Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. WY 3322) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 43-10447) RDCC Review (Y/N) (Date:) HA Fee Surf Agreement (Y/N) Intent to Commingle (Y/N)	LOCATION AND SITING: R649-2-3. Unit: LITTLE CANYON R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: 259-01 Eff Date: 8-18-2406 Siting: 460' Y u Ldr & Unform Tract R649-3-11. Directional Drill
STIPULATIONS: 1- Leden Chery 2- Spacings	-wqO St.P



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office
P.O. Box 45155
Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

April 27, 2007

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2007 Plan of Development Little Canyon Unit

Uintah County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2007 within the Little Canyon Unit, Uintah County, Utah.

API#

WELL NAME

LOCATION

(Proposed PZ MesaVerde)

43-047-39224 LCU 14-10H Sec 10 T11S R20E 0756 FSL 1845 FWL 43-047-39225 LCU 03-10H Sec 10 T11S R20E 0728 FNL 2166 FWL 43-047-39223 LCU 04-16H Sec 16 T11S R20E 0652 FNL 0410 FWL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Little Canyon Unit

Division of Oil Gas and Mining

Central Files Agr. Sec. Chron Fluid Chron

MCoulthard:mc:4-27-07



State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

> GARY R. HERBERT Lieutenant Governor

> > April 30, 2007

Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134

Re: <u>Little Canyon Unit 14-10H Well, 756' FSL, 1845' FWL, SE SW, Sec. 10, T. 11 South, R. 20 East, Uintah County, Utah</u>

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-39224.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc: Uinta

Uintah County Assessor

Bureau of Land Management, Vernal Office

Operator:	Dominion Exploration & Production, Inc.				
Well Name & Number	Little Canyon Unit 14-10H				
API Number:	43-047-39224 UTU-44089				
Location: SE SW	Sec. 10	T. 11 South	R. 20 East		

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division with 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 office (801) 733-0983 home

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

R	<u>OUTING</u>
1.	DJJ
2	CDW

K - Change of	Operator ((Well Sold)
----------------------	------------	-------------

Operator Name Change/Merger

The enemeter of the well(e) listed below her shound offertives			7/1/2007						
The operator of the well(s) listed below has changed, effective:				7/1/2007					
FROM: (Old Operator):			TO: (New O	perator):			···		
N1095-Dominion Exploration & Production, Inc			N2615-XTO E	energy Inc					
14000 Quail Springs Parkway, Suite 600			810 Ho	ouston St					
Oklahoma City, OK 73134			Fort W	orth, TX 70	5102				
			i						
Phone: 1 (405) 749-1300			Phone: 1 (817)	870-2800					
CA No.			Unit:	·	LITTLE C	ANYON			
	SEC T	WN RNO	GAPI NO	ENTITY	LEASE TYPE	WELL	WELL		
				NO		TYPE	STATUS		
SEE ATTACHED LIST									
OPERATOR CHANGES DOCUMENT. Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was			ne FORMER ope	erator on:	8/6/2007				
2. (R649-8-10) Sundry or legal documentation wa	s receive	ed from th	ne NEW operator	r on:	8/6/2007	•			
3. The new company was checked on the Departr			=		s Database on:	-	8/6/2007		
4a. Is the new operator registered in the State of U			Business Numl	-	5655506-0143				
4b. If NO , the operator was contacted contacted o						-			
5a. (R649-9-2)Waste Management Plan has been re		ın.	IN PLACE						
5b. Inspections of LA PA state/fee well sites compl			$\frac{11112102}{\text{n/a}}$	-					
•				_					
5c. Reports current for Production/Disposition & S			ok	_					
6. Federal and Indian Lease Wells: The BL				-	me change,				
or operator change for all wells listed on Federa 7. Federal and Indian Units:	al or Ind	ian leases	on:	BLM		BIA	-		
The BLM or BIA has approved the successor	of unit	operator f	or wells listed on	ı:		_			
8. Federal and Indian Communization Ag	reemen	its ("CA	"):			_			
The BLM or BIA has approved the operator i	for all we	ells listed	within a CA on:						
9. Underground Injection Control ("UIC")	The I	Division has appr	oved UIC F	orm 5, Transfer	of Auth	ority to		
Inject, for the enhanced/secondary recovery un	-	t for the v	water disposal we	ell(s) listed o	n:	٠			
DATA ENTRY:			-	` '			_		
1. Changes entered in the Oil and Gas Database	on:		9/27/2007						
2. Changes have been entered on the Monthly Or	erator (Change S			9/27/2007				
3. Bond information entered in RBDMS on:			9/27/2007	_		_			
4. Fee/State wells attached to bond in RBDMS on	ı :		9/27/2007		•				
5. Injection Projects to new operator in RBDMS of			9/27/2007	_					
6. Receipt of Acceptance of Drilling Procedures f	or APD/	New on:		9/27/2007	_				
BOND VERIFICATION:									
1. Federal well(s) covered by Bond Number:			UTB000138						
2. Indian well(s) covered by Bond Number:			n/a	_					
3a. (R649-3-1) The NEW operator of any state/fe				lumber	104312762	_			
3b. The FORMER operator has requested a releas	e of liab	ility from	their bond on:	1/23/2008	•				
The Division sent response by letter on:									
LEASE INTEREST OWNER NOTIFIC									
4. (R649-2-10) The NEW operator of the fee wells				by a letter fr	om the Division				
of their responsibility to notify all interest owne	rs of this	change o	on:						
COMMENTS:									

	,		
	STATE OF UTAH DEPARTMENT OF NATURAL RESOU	RCES	FORM 9
1	5. LEASE DESIGNATION AND SERIAL NUMBER:		
SUNDRY	NOTICES AND REPORT	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill nodrill horizontal la	ew wells, significantly deepen existing wells below cur terals. Use APPLICATION FOR PERMIT TO DRILL I	rrent bottom-hole depth, reenter plugged wells, or to form for such proposals.	7. UNIT or CA AGREEMENT NAME:
TYPE OF WELL OIL WELL	GAS WELL 🗸 OTHER_		8. WELL NAME and NUMBER: SEE ATTACHED
2. NAME OF OPERATOR:	11000		9. API NUMBER:
XTO Energy Inc. 3. ADDRESS OF OPERATOR: 810 Ho	N3615	PHONE NUMBER:	SEE ATTACHED 10. FIELD AND POOL, OR WILDCAT:
		76102 (817) 870-2800	Natural Buttes
4. LOCATION OF WELL			
FOOTAGES AT SURFACE: SEE A	TTACHED		соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN:		STATE: UTAH
11. CHECK APPR	ROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	L_ OTHER:
Canal	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR CO	DMPLETED OPERATIONS. Clearly show all p	pertinent details including dates, depths, volume	es, etc.
Effective July 1, 2007, 2	XTO Energy Inc. has purchased	the wells listed on the attachment	from:
Dominion Exploration 8 14000 Quail Springs Pa Oklahoma City, OK 73	arkway, Suite 600 🖊 🖊 🗸	25	
Please be advised that	neral Manager - Western Busine XTO Energy Inc. is considered t	ss Unit to be the operator on the attached	
		rations conducted upon the lease Department of Natural Resources	
NAME (PLEASE PRINT) Edwin S. F	Ryan. Jr.	тітье <u>Sr. Vice Presider</u>	nt - Land Administration
SIGNATURE EULOVIA	& Lymith	DATE 7/31/2007	

(5/2000)

(This space for State use only)

Division of Oil, Gas and Mining Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

RECEIVED AUG 0 6 2007

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Request to Transfer Application or Permit to Drill

10/-11	name:	SEE ATTACH	JED LIST			
	name:	SEE ATTACK	TED LIST			
	ition:	Qtr-Qtr:	Section:	Township Rang	<u> </u>	
	pany that filed original application:	DOMINION E		1 Gyvesos rep	~	
	original permit was issued:	BOMINIONE				
	pany that permit was issued to:	DOMINION	E&P	and a street of the street of		
	pany mar permit that record to.	120				
Check		Des	ired Action:			
one						~···
	Transfer pending (unapproved) App					
	The undersigned as owner with legal i	rights to drill on	the property, here	by verifies that the information	as	
	submitted in the pending Application for owner of the application accepts and a	or Permit to Dril	ll, remains valid ar	nd does not require revision. T	he new	
√	Transfer approved Application for F			cedures as stated in the applic	20011.	
V	The undersigned as owner with legal i			armitted hereby verifies that th		
	information as submitted in the previous	usly approved a	application to drill,	remains valid and does not re	uire	
	revision.					
-	revision.					
Folio	owing is a checklist of some items rel	lated to the ap	plication, which s	should be verified.	Yes	No
			plication, which :	should be verified.	Yes	No ✓
	owing is a checklist of some items rel	changed?	plication, which s	should be verified.	Yes	
If loc	owing is a checklist of some items related on private land, has the ownership If so, has the surface agreement been any wells been drilled in the vicinity of	changed?			Yes	
Have requi	owing is a checklist of some items related on private land, has the ownership	changed? updated?	vell which would at	fect the spacing or siting		✓
Have requi Have prop	owing is a checklist of some items related on private land, has the ownership If so, has the surface agreement been any wells been drilled in the vicinity of irements for this location?	changed? updated? the proposed w	vell which would at	fect the spacing or siting be permitting or operation of thi	S	✓
Have required Have property that the property th	owing is a checklist of some items related on private land, has the ownership If so, has the surface agreement been any wells been drilled in the vicinity of irements for this location? The there been any unit or other agreement osed well? The there been any changes to the access	changed? updated? the proposed w uts put in place t	vell which would at	fect the spacing or siting be permitting or operation of thi	S	✓
Have required Have proper Hase Have	ated on private land, has the ownership If so, has the surface agreement been any wells been drilled in the vicinity of irements for this location? The there been any unit or other agreement osed well? The there been any changes to the access osed location?	changed? updated? the proposed w its put in place t route including changed? e surface location	ell which would af that could affect th ownership or righ	fect the spacing or siting be permitting or operation of thi t-of-way, which could affect the	5	✓ ✓ ✓ ✓
Have proper Have plans	owing is a checklist of some items related on private land, has the ownership If so, has the surface agreement been any wells been drilled in the vicinity of irements for this location? It there been any unit or other agreement osed well? In the there been any changes to the access osed location? It the approved source of water for drilling there been any physical changes to the	changed? updated? the proposed w its put in place t route including changed? e surface location	vell which would at that could affect th ownership or righ on or access route	fect the spacing or siting te permitting or operation of the t-of-way, which could affect the which will require a change in	5	✓ ✓ ✓
Have proper Have proper Hase Is book Any of should necessary the second should necessary the second necessary the	owing is a checklist of some items related on private land, has the ownership If so, has the surface agreement been any wells been drilled in the vicinity of irements for this location? It there been any unit or other agreement osed well? If there been any changes to the access osed location? If the approved source of water for drilling the there been any physical changes to the some what was discussed at the onsite	changed? updated? the proposed w its put in place t route including changed? e surface location evaluation? oposed well? B a pending or apor amended Ap	vell which would at that could affect the ownership or right on or access route and No. 1043127 oproved Application plication for Perm	ifect the spacing or siting te permitting or operation of thi t-of-way, which could affect the which will require a change in for Permit to Drill that is bein it to Drill, Form 3, as appropria	s	✓ ✓ ✓ ✓

The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new operator on the Application for Permit to Drill.

AUG 3 0 2007 (3/2004)

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304736892	LCU 5-9H	SWNW	09			UTU-34350	Circity	Federal	GW	APD
4304736893	LCU 5-17H	SWNW	17			UTU-76265	 	Federal	GW	APD
4304736896	LCU 11-9H	NESW	09			UTU-76265	 	Federal	GW	APD
4304737059	LCU 2-17H	NWNE	17			UTU-76265	ļ	Federal	GW	APD
4304737039	LCU 11-17H	NESW	17	 		UTU-76265	 	Federal	OW	APD
4304737286	LCU 7-17H	SWNE	17			UTU-76265		Federal	OW	APD
		NESE		.j		UTU-76265		Federal	OW	APD
4304737448	LCU 9-8H		08	I		UTU-76265	ļ	Federal	GW	APD
4304737653	LCU 14-9H	SESW	09				 	Federal	GW	
4304737997	LCU 9-10H	NESE	10			UTU-44089		Federal	GW	APD
4304738069	LCU 8-35F	SENE	35		<u> </u>	U-01470D			 	APD
4304738070	LCU 12-35F	NWSW	35			U-01470D	ļ	Federal	+	APD
4304738071	LCU 15-35F	SWSE	35	4		U-01470D		Federal	GW	APD
4304738072	LCU 16-35F	SESE	35			U-01470D		Federal	GW	APD
4304738073	LCU 1-1H	NENE	01			UTU-76264		Federal		APD
4304738074	LCU 9-9H	NWSE	09	<u> </u>		UTU-76265	ļ			APD
4304738093	LCU 9-1H	NESE	01			UTU-73436		Federal	-	APD
4304738094	LCU 6-1H	SENW	01			UTU-76264		Federal	GW	APD
4304738095	LCU 4-1H	NWNW	01			UTU-76264		Federal	GW	APD
4304738096	LCU 3-1H	NENW	01			UTU-76264		Federal	GW	APD
4304738097	LCU 15-1H	SWSE	01			UTU-73436		Federal		APD
4304738098	LCU 10-1H	NWSE	01			UTU-73436		Federal		APD
4304738183	LCU 6-35F	SENW	35			U-01470C		Federal		APD
4304738184	LCU 8-9H	NWSE	09			UTU-34350		Federal		APD
4304738185	LCU 8-1H	SENE	01			UTU-76264		Federal		APD
4304738296	LCU 3-17H	NENW	17			UTU-76265		Federal		APD
4304738297	LCU 12-17H	NWSW	17			UTU-76265		Federal	+	APD
4304738298	LCU 13-17H	SWSW	17			UTU-76265		Federal		APD
4304738379	LCU 2-3H	NWNE	03			UTU-44090-A		Federal		NEW
4304738419	LCU 16-10H	SESE	10			UTU-44089		Federal		APD
4304738420	LCU 5-11H	SWNW	11			UTU-73436		Federal		APD
4304738421	LCU 10-11H	NWSE	11			UTU-73436		Federal	4	APD
4304738422	LCU 13-11H	SWSW	11			UTU-73436		Federal		APD
4304738423	LCU 15-11H	SWSE	11			UTU-73436		Federal	GW	APD
4304738424	LCU 16-11H	SESE	11			UTU-73436		Federal		
4304738503	LCU 4-12H	NENW	12	110S	200E	UTU-73436		Federal	GW	APD
4304738504	LCU 5-12H	NENW	12			UTU-73436		Federal		
4304738505	LCU 6-12H	NENW	12	110S	200E	UTU-73436		Federal	GW	APD
4304738676	LCU 12-9H	NWSW	09	110S	200E	UTU-76265		Federal	GW	APD
4304738677	LCU 6-9H	SENW	09	110S	200E	UTU-34350		Federal	GW	APD
4304738678	LCU 4-11H	NWNW	11	110S	200E	UTU-73436		Federal	GW	APD
4304738679	LCU 9-12H	NESE	12	110S	200E	UTU-73436		Federal	GW	APD
4304738682	LCU 14-6G	SESW	06	110S	210E	UTU-81728		Federal	GW	APD
4304738683	LCU 13-6G	SWSW	06			UTU-81728		Federal	GW	APD
4304738684	LCU 10-6G	NWSE	06			UTU-81728		Federal	GW	APD
4304738685	LCU 5-6G	SWNW	06			UTU-75700	1	Federal		+
4304738686	LCU 4-6G	NWNW			_	UTU-75700		Federal		
4304738687	LCU 7-6G	SWNE	06			UTU-075700		Federal		
4304738688	LCU 3-6G	NENW	06			UTU-075700		Federal		

1 09/27/2007

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304738784	LCU 11-35F	NESW	35	100S	200E	UTU-82703	1	Federal	GW	APD
4304738788	LCU 6-10H	SENW	10	110S	200E	UTU-44089		Federal	GW	APD
4304738789	LCU 13-10H	SWSW	10	110S	200E	UTU-44089			GW	APD
4304738790	LCU 11-11H	SESW	11	110S	200E	UTU-73436	1	Federal	GW	APD
4304738791	LCU 3-12H	NENW	12	110S	200E	UTU-73436		Federal	GW	APD
4304738892	LCU 7-10H	SWNE	10	110S	200E	UTU-44089	1	Federal	GW	APD
4304738893	LCU 1-12H	NENE	12	110S	200E	UTU-73436	· · · · · · · · · · · · · · · · · · ·	Federal	GW	APD
4304738946	LCU 13-1H	NWSW	01	110S	200E	UTU-73436		Federal	GW	APD
4304738947	LCU 16-12H	SESE	12	110S	200E	UTU-73436	1	Federal	GW	APD
4304739050	LCU 15-4H	SWSE	04	110S	200E	UTU-81430		Federal	GW	APD
4304739158	LCU 15-3H	SWSE	03	110S	200E	UTU-34350		Federal	GW	APD
4304739159	LCU 5-3H	NENE	04	110S	200E	UTU-44090-A		+	GW	APD
4304739160	LCU 4-3H	NENE	04	110S	200E	UTU-44090-A	1	Federal	GW	APD
4304739161	LCU 8-8H	SENE	08	110S	200E	UTU-81430		Federal	GW	APD
4304739220	LCU 9-35F	NESE	35	100S	200E	UTU-82703		Federal	GW	APD
4304739221	LCU 7-35F	SWNE	35	100S	200E	UTU-82703		Federal		APD
4304739224	LCU 14-10H	SESW	10	110S	200E	UTU-44089		Federal	GW	APD
4304739225	LCU 3-10H	NENW	10	110S	200E	UTU-44089		Federal		APD
4304736773	LCU 6-16H	SENW	16	110S	200E	ML-48772		State	GW	APD
4304736808	LCU 13-12H	SWSW	12	110S	200E	FEE		Fee	GW	APD
4304736809	LCU 12-16H	NWSW	16	110S	200E	ML-48772		State	GW	APD
4304738027	LCU 1-2H	NENE	02	110S	200E	ML-48771		State	GW	APD
4304738255	LCU 6-2H	SENW	02	110S	200E	ML-48771		State	GW	APD
4304738272	LCU 3-2H	SENW	02	110S	200E	ML-48771		State	GW	APD
4304738343	LCU 14-2H	SESW	02	110S	200E	ML-48771		State		APD
4304738675	LCU 16-2H	NWSW	01	110S	200E	ML-48771		State		APD
4304738680	LCU 10-16H	NWSE	16	110S	200E	ML-48772		State		APD
4304738681	LCU 14-16H	SESW	16	110S	200E	ML-48772		State		APD
4304738785	LCU 5-36F	SWNW	36	100S	200E	ML-47391		State	GW	APD
4304739173	LCU 13-16H	SWSW	16	110S	200E	ML-48772		State	GW	APD
4304739174	LCU 11-16H	NESW	16	110S	200E	ML-48772		State	GW	APD
4304739223	LCU 4-16H	NWNW	16			ML-48772		State		APD

2 09/27/2007



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

Little Canyon Unit Uintah County, Utah

Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the Little Canyon Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Little Canyon Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely.

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

RECEIVED AUG 1 6 2007

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER UTU-44089
SUNDRY NOTICES AND REPORTS ON WE	ELLS 6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hote	7. UNIT OF CA AGREEMENT NAME
drill horizontal taterals. Use APPLICATION FOR PERMIT TO DRILL form for such proj	Little Canyon Unit 8 WELL NAME and NUMBER
OIL WELL GAS WELL 🛂 OTHER	LCU 14-10H
2. NAME OF OPERATOR: XTO Energy, Inc.	9. API NUMBER 4304739224
3. ADDRESS OF OPERATOR P.O. Box 1360 CITY Roosevelt STATE UT 219 84066	PHONE NUMBER: 10. FIELD AND POOL, OR WLDCAT (435) 722-4521 Undesignated
4. LOCATION OF WELL	(100) / 22 102 .
FOOTAGES AT SURFACE: 756' FSL & 1,845' FWL	county Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SESW 10 11S 20E S	STATE
OUTOU ADDROOD ATT DOVED TO INDIONE TO METING	UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATUR	TYPE OF ACTION
ACIDIZE DEEPE	
NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTI	IRE TREAT SIDETRACK TO REPAIR WELL
Approximate date work will start CASING REPAIR NEW CI	ONSTRUCTION TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERA	FOR CHANGE TUBING REPAIR
CHANGE TUBING PLUG A	ND ABANDON VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG B	ACK WATER DISPOSAL
	CTION (START/RESUME) WATER SHUT-OFF
	AATION OF WELL SITE
CONVERT WELL TYPE RECOM	PLETE - DIFFERENT FORMATION
12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details	including dates, depths, v olumes, etc
XTO Energy, Inc. hereby requests a one year extension of the state [permit for the referenced well.
This is the first extension that has been requested.	
Approved by the	
Utah Division of	
Oil, Gas and Mini	ng
COPY SENT TO OPERATOR	
Date: 64-09-9	δ Λ
Date: 4.14.2008	l'\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
initials: KS By: By:	
M	
7,	
NAME (PLEASE PRINT) Kendell Johnson	Agent for XTO Energy, Inc.
Landon Glandon	DATE 4/7/2008
SIGNATURE	<i>N</i> 15

(This space for State use only)



Application for Permit to Drill Request for Permit Extension Validation

Validation
(this form should accompany the Sundry Notice requesting permit extension)

API: 4304739224 Well Name: LCU 14-10H Location: 756' FSL & 1,845' FWL SE SW Sec. 10, 1 Company Permit Issued to: XTO Energy, Inc. Date Original Permit Issued: 4/30/2007	11S-20E
The undersigned as owner with legal rights to drabove, hereby verifies that the information as suapproved application to drill, remains valid and d	bmitted in the previously
Following is a checklist of some items related to verified.	the application, which should be
If located on private land, has the ownership cha agreement been updated? Yes⊡No⊠	anged, if so, has the surface
Have any wells been drilled in the vicinity of the the spacing or siting requirements for this location	• •
Has there been any unit or other agreements pu permitting or operation of this proposed well? Ye	•
Have there been any changes to the access rou of-way, which could affect the proposed location	
Has the approved source of water for drilling cha	anged? Yes□No☑
Have there been any physical changes to the su which will require a change in plans from what w evaluation? Yes□No☑	
Is bonding still in place, which covers this propos	sed well? Yes⊠No□
Signature Signature	4/7/2008 Date
Title: Kendell Johnson	
Representing: XTO Energy, Inc.	

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES	FORM 9
DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: Little Canyon Unit
1. TYPE OF WELL OIL WELL GAS WELL 🗸 OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:	9. API NUMBER:
XTO ENERGY INC.	4304739224
3. ADDRESS OF OPERATOR: 382 CR 3100 G(T) AZTEC STATE NM 2112 87410 (505) 333-3100	10. FIELD AND POOL, OR WILDCAT: Undesignated
4. LOCATION OF WELL	
FOOTAGES AT SURFACE: 756' FSL x 1845' FWL	COUNTY: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SESW 10 11S 20E	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only) Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	✓ отнек: Permit Extension
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	es, etc.
XTO Energy Inc. herby requests a one year extension of the state permit for the referenced	well.
Approved by the	
Approved by the Utah Division of	
Oil, Gas and Mining	
Date: OG-ZUFFG	
By:	COPY SENT TO OPERATOR
	Date: 6 × 25 · 2009
	Initials: KS

(This space for State use only)

NAME (PLEASE PRINT)

Eden Fine

RECEIVED JUN 2 2 2009

Regulatory Clerk

6/18/2009

DATE

RESET

Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

Well Name:	LCU 14-10H	
Location: Company Per	756' FSL x 1845' FV mit issued to:	(1. XTO Energy
	Permit Issued:	4/30/2007
above, hereby	verifies that the i	legal rights to drill on the property as permitted information as submitted in the previously nains valid and does not require revision.
Following is a verified.	checklist of some	items related to the application, which should be
•	rivate land, has then updated? Yes	e ownership changed, if so, has the surface ☑No☑
•		ne vicinity of the proposed well which would affect its for this location? Yes⊡ No⊠
		r agreements put in place that could affect the oposed well? Yes⊡ No ☑
		o the access route including ownership, or right- roposed location? Yes⊡ No ☑
Has the appro	ved source of wa	er for drilling changed? Yes□ No ☑
	iire a change in p	hanges to the surface location or access route ans from what was discussed at the onsite
s bonding still	in place, which c	overs this proposed well? Yes⊠No□
		6/23/2009
Signature	<u></u>	Date
Title: <u>Permittin</u>	g Clerk	
Representing:	XTO Energy	

	CTATE OF UTAU		FORM 9
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES	10	5.LEASE DESIGNATION AND SERIAL NUMBER:
	DIVISION OF OIL, GAS, AND MININ	IG	UTU-44089
SUND	RY NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposition bottom-hole depth, reenter plu DRILL form for such proposals.	sals to drill new wells, significantly deepen exi ugged wells, or to drill horizontal laterals. Use	sting wells below current APPLICATION FOR PERMIT TO	7.UNIT or CA AGREEMENT NAME: LITTLE CANYON
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LCU 14-10H
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047392240000
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8	7410 505 333-3159 Ext	PHONE NUMBER:	9. FIELD and POOL or WILDCAT: HILL CREEK
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0756 FSL 1845 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SESW Section: 10	IP, RANGE, MERIDIAN: Township: 11.0S Range: 20.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	☐ ACIDIZE ☐	ALTER CASING	CASING REPAIR
✓ NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
4/30/2011	☐ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN ☐	FRACTURE TREAT	■ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
	☐ PRODUCTION START OR RESUME ☐	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION ☐	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	☐ TUBING REPAIR ☐	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	☐ WATER SHUTOFF ☐	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date.	☐ WILDCAT WELL DETERMINATION ☐	OTHER	OTHER:
	DIMPLETED OPERATIONS. Clearly show all pertine ests a one year extension on the referenced well.	State permit for the	Approved by the Utah Division of Oil, Gas and Mining ate: May 03, 2010 y:
NAME (PLEASE PRINT) Eden Fine	PHONE NUMBER 505 333-3664	TITLE Permitting Clerk	
SIGNATURE	303 333 300 1	DATE	
N/A		4/22/2010	



The Utah Division of Oil, Gas, and Mining

- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047392240000

API: 43047392240000 Well Name: LCU 14-10H

Location: 0756 FSL 1845 FWL QTR SESW SEC 10 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC

Date Original Permit Issued: 4/30/2007

The u	ndersigne	d as owner	with legal	rights to dr	ill on the	property a	s permitted	above, he	ereby v	erifies that
the in	formation	as submitt	ed in the p	reviously a	pproved a	pplication	to drill, rem	ains valid	i and do	es not
requir	e revision	. Following	is a checkl	ist of some	items rel	ated to the	e application	ı, which s	hould b	e verified.

information as sub uire revision. Follo	omitted in the previously approv wing is a checklist of some item:	ed application to dril s related to the appli	ll, remains valid and does not ication, which should be verified.
• If located on pri updated? 🗍 Y	vate land, has the ownership ch es 🌘 No	anged, if so, has the	surface agreement been
	been drilled in the vicinity of the ents for this location? (Yes (h would affect the spacing or
	any unit or other agreements pu well? 📵 Yes 📵 No	t in place that could	affect the permitting or operation
	any changes to the access rout sed location? (Yes (No	e including ownersh	ip, or rightof- way, which could
• Has the approve	d source of water for drilling ch	anged? 📗 Yes 🖲	No
	any physical changes to the su from what was discussed at the		
• Is bonding still i	n place, which covers this propo	osed well? 📵 Yes	Approved by the No Utah Division of Oil, Gas and Mining
nature: Eden Fine	Date: 4/22/2010		
Title: Permitting	Clerk Representing: XTO ENERGY	/ INC	Date: May 03, 2010
			R DOGUILO

Sig

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ	NG	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-44089
SUND	RY NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen ex ugged wells, or to drill horizontal laterals. Use		7.UNIT or CA AGREEMENT NAME: LITTLE CANYON
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LCU 14-10H
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047392240000
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8		NUMBER:	9. FIELD and POOL or WILDCAT: HILL CREEK
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0756 FSL 1845 FWL QTR/QTR, SECTION, TOWNSHI	IP. RANGE. MERIDIAN:		COUNTY: UINTAH
	Township: 11.0S Range: 20.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	☐ ACIDIZE ☐	ALTER CASING	☐ CASING REPAIR
✓ NOTICE OF INTENT Approximate date work will start: 1/5/2012	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME
4/5/2012	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
·	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	☐ TUBING REPAIR	VENT OR FLARE	☐ WATER DISPOSAL
DRILLING REPORT Report Date:	☐ WATER SHUTOFF ☐	SI TA STATUS EXTENSION	✓ APD EXTENSION
	☐ WILDCAT WELL DETERMINATION ☐	OTHER	OTHER:
	MPLETED OPERATIONS. Clearly show all pertinequests a one (1) year extension referenced well.	n of the State APD for th	•
NAME (PLEASE PRINT) Krista Wilson	PHONE NUMBER 505 333-3647	TITLE Permitting Tech	
SIGNATURE	303 333-3047	DATE	
N/A		4/5/2011	



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047392240000

API: 43047392240000 **Well Name:** LCU 14-10H

Location: 0756 FSL 1845 FWL QTR SESW SEC 10 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC

Date Original Permit Issued: 4/30/2007

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

 If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? 🔘 Yes 🌘 No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No

Signature: Krista Wilson **Date:** 4/5/2011

Title: Permitting Tech Representing: XTO ENERGY INC

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURC DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-44089
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly or reenter plugged wells, or to drill horizon n for such proposals.		7.UNIT or CA AGREEMENT NAME: LITTLE CANYON
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LCU 14-10H
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047392240000
3. ADDRESS OF OPERATOR: 382 Road 3100, Aztec, N	M, 87410 505 333-314	PHONE NUMBER: 5 Ext	9. FIELD and POOL or WILDCAT: HILL CREEK
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0756 FSL 1845 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNS	HIP, RANGE, MERIDIAN: 10 Township: 11.0S Range: 20.0E Meridi	ian: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
7	ACIDIZE	ALTER CASING	CASING REPAIR
Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
1/30/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	WILDCAT WELL DETERMINATION	OTHER	OTHER:
40.000000000000000000000000000000000000		OTHER	<u>'——</u>
I .	completed operations. Clearly show a sts a one (1) year extension o referenced well.		Approved by the Utah Division of Oil, Gas and Mining
			Date: April 09, 2012
			By: Bacylll
NAME (PLEASE PRINT) Richard L. Redus	PHONE NUMB 303 397-3712	ER TITLE Regulatory	
SIGNATURE		DATE	
N/A		4/5/2012	



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047392240000

API: 43047392240000 Well Name: LCU 14-10H

Location: 0756 FSL 1845 FWL QTR SESW SEC 10 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC Date Original Permit Issued: 4/30/2007

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

owing to a checking of come foliated to the approacher, which checks be verified.
• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Q
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
• Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? Yes No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? 📵 Yes 🔘 No
nature: Richard L. Redus Date: 4/5/2012

Sig

Representing: XTO ENERGY INC Title: Regulatory

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURC DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-44089
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly or reenter plugged wells, or to drill horizon n for such proposals.		7.UNIT or CA AGREEMENT NAME: LITTLE CANYON
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LCU 14-10H
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047392240000
3. ADDRESS OF OPERATOR: 382 Road 3100, Aztec, N	M, 87410 505 333-314	PHONE NUMBER: 5 Ext	9. FIELD and POOL or WILDCAT: HILL CREEK
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0756 FSL 1845 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNS	HIP, RANGE, MERIDIAN: 10 Township: 11.0S Range: 20.0E Meridi	ian: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
7	ACIDIZE	ALTER CASING	CASING REPAIR
Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
1/30/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	WILDCAT WELL DETERMINATION	OTHER	OTHER:
40.000000000000000000000000000000000000		OTHER	<u>'——</u>
I .	completed operations. Clearly show a sts a one (1) year extension o referenced well.		Approved by the Utah Division of Oil, Gas and Mining
			Date: April 09, 2012
			By: Bacylll
NAME (PLEASE PRINT) Richard L. Redus	PHONE NUMB 303 397-3712	ER TITLE Regulatory	
SIGNATURE		DATE	
N/A		4/5/2012	



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047392240000

API: 43047392240000 Well Name: LCU 14-10H

Location: 0756 FSL 1845 FWL QTR SESW SEC 10 TWNP 110S RNG 200E MER S

Company Permit Issued to: XTO ENERGY INC Date Original Permit Issued: 4/30/2007

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

owing to a checking of come foliated to the approacher, which checks be verified.
• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Q
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
• Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? Yes No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? 📵 Yes 🔘 No
nature: Richard L. Redus Date: 4/5/2012

Sig

Representing: XTO ENERGY INC Title: Regulatory



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER

Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

May 16, 2013

Rick Redus XTO Energy Inc. P.O. Box 6501 Englewood, CO 80155 43 047 39224 LCU 14-10 H 11S 20E 10

Re:

APDs Rescinded for XTO Energy Inc., Uintah County

Dear Mr. Redus:

Enclosed find the list of APDs that you requested to be rescinded. No drilling activity at these locations has been reported to the division. Therefore, approval to drill these wells is hereby rescinded, effective May 16, 2013.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Mason

Environmental Scientist

cc:

Well File

Bureau of Land Management, Vernal



	43-047-37997	LCU 9-10H
	43-047-38069	LCU 8-35F
	43-047-38070	LCU 12-35F
	43-047-38071	LCU 15-35F
	43-047-38072	LCU 16-35F
	43-047-38073	LCU 1-1H
	43-047-38074	LCU 9-9H
	43-047-38075	LCU 7-9H
	43-047-39160	LCU 4-3H
	43-047-39220	LCU 9-35F
	43-047-39221	LCU 7-35F
	-743-047-39224	LCU 14-10H
•	743-041-37224	LCU 14-10H
•	43-047-39224	LCU 3-10H
•		
•	43-047-39225	LCU 3-10H
•	43-047-39225 43-047-39999	LCU 3-10H BPU 4-13H
•	43-047-39225 43-047-39999 43-047-40001	LCU 3-10H BPU 4-13H BPU 1-14H
•	43-047-39225 43-047-39999 43-047-40001 43-047-40002	LCU 3-10H BPU 4-13H BPU 1-14H BPU 7-14H
•	43-047-39225 43-047-39999 43-047-40001 43-047-40002 43-047-40003	LCU 3-10H BPU 4-13H BPU 1-14H BPU 7-14H BPU 8-14H
•	43-047-39225 43-047-39999 43-047-40001 43-047-40002 43-047-40003 43-047-40004	LCU 3-10H BPU 4-13H BPU 1-14H BPU 7-14H BPU 8-14H BPU 2-15H
•	43-047-39225 43-047-39999 43-047-40001 43-047-40002 43-047-40004 43-047-40005	LCU 3-10H BPU 4-13H BPU 1-14H BPU 7-14H BPU 8-14H BPU 2-15H BPU 6-15H
•	43-047-39225 43-047-39999 43-047-40001 43-047-40003 43-047-40004 43-047-40005 43-047-40006	LCU 3-10H BPU 4-13H BPU 1-14H BPU 7-14H BPU 8-14H BPU 2-15H BPU 6-15H BPU 12-15H